REMARKS

Prior to this paper, claims 1-49 and 101-133 were pending. By this paper, Applicants do not cancel any claims and add claims 134-187. Therefore, claims 1-49 and 101-187 are now pending.

Applicants respectfully submit that the present application is in condition for allowance for the reasons that follow.

Interviews of April and May, 2005

Examiner Eldred is thanked for extending the courtesy of a series of telephone interviews to Applicants' representative in April and May, 2005, in which the above claim amendments were discussed and agreed upon, in which the U.K. search report (attached to the IDS submitted with this paper) was discussed, and in which previously non-initialed forms PTO/SB/08's were discussed.

In view of the above telephone interviews, Applicants submit that the above statements and amendments provide a complete and proper recordation of the substance of the interviews, per MPEP §713.04.

Applicants again sincerely thank Examiner Eldred for extending the courtesy of the telephone interviews.

Acknowledgement of References Cited

Applicants respectfully request that the references listed on the forms submitted with the Information Disclosure Statements filed by Applicants on

- 1) October 28, 2004,
- 2) June 24, 2004, and

3) June 01, 2005,

be initialed by an examiner and a copy of the form showing the initialization be provided to Applicants' agent. Additional copies of the Forms PTO/SB/08 for October 28, 2004, and June 24, 2004, are enclosed in Appendix A for the PTO's convenience.

Claim Amendments

As seen above, claims 1, 25, 101 and 108 are amended by this paper. These amendments are the same as those discussed during the interviews of April and May, 2005, and thus are allowable for the same reasons previously agreed upon. Entry and allowance is respectfully requested.

New Claims

As discussed in the interviews, Applicants hereby add new claims.

New claims 134-183 are respectively duplicative of previously withdrawn and cancelled claims 50 – 61 and 63-100 with the exception that claim 134 (corresponding to cancelled claim 50) now contains all the recitations of amended claim 1. (Cancelled claim 62 recited "rotatable mass" recitations, and thus there is no corresponding dependent claim in the present claim set, since independent claim 134 also recites a "rotatable mass.")

Claims 184 - 187 are new, and further define the invention of claim 1.

Applicants respectfully submit that the new claims should be entered and allowed for at least the reason that they either depend from or contain all the recitations of claim 1, a claim that is allowable, as agreed during the interviews of April and May, 2005. Therefore, no significant burden in examining these claims exists from a prior-art standpoint.

Conclusion

Applicants believe that the present application is now in condition for allowance. Favorable reconsideration of the application as amended is respectfully requested.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, Applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Examiner Eldred is invited to contact the undersigned by telephone if it is felt that a telephone interview would advance the prosecution of the present application.

Respectfully submitted,

Date June 01,2005

FOLEY & LARDNER LLP

Customer Number: 22428

Telephone: Facsimile:

(202) 295-4747 (202) 672-5399 Martin J. Cosenza

Attorney for Applicant Registration No. 48,892

APPENDIX A

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

Under the Paperwork Reduction Act of \$5, no persons U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449B/PTC Complete if Known INFORMATION DISCLOSURE **Application Number** 10/697,564 STATEMENT BY APPLICANT Filing Date 10/31/2003 First Named Inventor Frank SAGGIO III Date Submitted: June 24, 2004 Group Art Unit 3644

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Examiner Name Unassigned Attorney Docket Number 028338-0112

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	B1	"Guided Drogue Flight Test Report"; Technical Report No. E-23027; Beech Aircraft Corporation; Wichita, Kansas; Naval Air Systems Command; 09/06/1977; Pg. 6						

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Examiner	·	Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.
Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office: U.S. DEFANTIVE OF Under the Paperwork Reduction Act of 199 papers are required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: October 28, 2004

(use as many sheets as necessary) 1 of

Sheet

Complete if Known						
Application Number	10/697,564					
Filing Date	10/31/2003					
First Named Inventor	Frank SAGGIO III					
Group Art Unit	3644					
Examiner Name	John W. Eldred					
Attorney Docket Number	028338-0112					

U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	U.S. Patent	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		Number	Kind Code ² (if known)		Cited Document MM-DD-YYYY				
	C1	2,898,060		Donald G. EVERHART	08/04/1959				
	C2	5,186,413		Richard S. DEAKIN	02/16/1993				
	C3	6,669,145	B1	Samuel I. GREEN	12/30/2003				
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	C5	GB	916,067		POWELL	07/18/1961		aus

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